PTO/SB/05 (11-00)

Approving the trough 10/31/2002. OMB 0651-0032 U.S. Patent and Tradema. e: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control numb

UTILITY PATENT APPLICATION TRANSMITTAL

оорона	to a compount of	THE THE CONTROL OF CHOOSE A CONTROL THE THE CONTROL THE THEORY.					
Attorney Docket No.		016770-002810US					
First Inventor		Scott Borland					
Title		PERTURE PLATE AND METHODS FOR ITS					

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Title IMPROVED APERTURE PLATE AND METHODS FOR ITS CONSTRUCTION AND USE

Express Mail Label No. ET054315229US

	APPLICATION E	LEMENTS	Assistant Commissioner for Patents ADDRESS TO Box Patent Application					
See MPEP o	chapter 600 concerning design pa	tent application contents.	ADDITEGO 10	Washington, DC 20231				
2.	preferred arrangement set forth be Descriptive title of the Invention Cross References to Related App Statement Regarding Fed sponse Reference to sequence listing, a	e for fee processing) tatus. [Total Pages 21] elow) Dications pred R & D table,	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper (number of pages) c. Statements verifying identity of above copies					
	or a computer program listing app Background of the Invention	pendix		ACCOMPANYING APPLICATIONS PARTS				
-	Brief Summary of the Invention Brief Description of the Drawings Detailed Description Claim(s)	(if filed)	9. ☑ Assignment Papers (cover sheet & document(s)) 10. ☑ 37 C.F.R. §3.73(b) Statement ☑ Power of (when there is an assignee) Attorney					
-	Abstract of the Disclosure		11. English Tr	11. English Translation Document (if applicable)				
	rawing(s) (35 U.S.C. 113) Declaration	[Total Sheets 12]		Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations				
а. 🔲	Newly executed (original or	copy)	I ==	3. Preliminary Amendment				
b. 🛚	Copy from a prior application		. —	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
	(for a continuation/divisional		15. Certified C					
l. L	DELETION OF INVENT Signed statement attached dele			(if foreign priority is claimed) 16. ☐ Request and Certification under 35 U.S.C. 122(b)(2)(B)(i).				
	named in the prior application, s 1.63(d)(2) and 1.33(b).	see 37 CFR	Applicant must attach form PTO/SB/35 or its equivalent.					
6. 🛭 App	olication Data Sheet. See 37	CFR 1.76	17. Other:					
	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,							
	olication Data Sheet under 37 C nuation ⊠ Divisional		t (CIP) of no	or application No	· 09/392 180			
	☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: 09/392,180 Prior application information: Examiner Smith Hicks, E. Group / Art Unit: 1741							
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
	19. CORRESPONDENCE ADDRESS							
☑ Customer Number or Bar Code Label 2035 (Insert Customer No. or Atta			- · · · · · · · · · · · · · · · · · · ·					
	Townsend and Townsend and Crew LLP							
Name								
		· · · · · · · · · · · · · · · · · · ·						
Address								
City		State		Zip Code				
Country		Telephone	(415) 576-0200	Fax	(415) 576-0300			
Name (Pri	int/Type) Darin J. Gibi	ру	Registration No. (Attorney/Agent) 38,464					
Signature		1		Date	3/29/61			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231. DE 7036453 v1

Under the Paperwork Reduction A

CCC TO A NOBALTTAL	Complete if Known				
FEE TRANSMITTAL	Application Number				
for FY 2001	Filing Date				
	First Named Inventor	Scott Borland			
Patent fees are subject to annual revision.	Examiner Name				
	Group Art Unit				

TOTAL AMOU	NT OF PAY	MENT (\$)	1300		Attorne	y Docke	et No.	0167	70-00281005			
METHOD OF PAYMENT (check one)					FEE CALCULATION (continued)							
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:				3. ADDITIONAL FEES								
1.	indicated feet	s and credit any	over payments	to:		Large		Small				
D"					Fee	Entity Fee	Fee	Entity Fee			Fee	
Deposit Account	20-1430				Code	(\$)	Code	(\$)	Fee L	Description	Paid	
Number			105	130	205	65	Surcharge - late	filing fee or oath				
Deposit [127	50	227	25	Surcharge - late or cover sheet.			
Account						130	139	130	Non-English specification			
Name [147	2,520	147	2,520	For filing a reque	For filing a request for reexamination		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17					112	920*	112	920*	Requesting publication of SIR prior to Examiner action			
Applicant c See 37 CFI	laims small ent R 1.27	tity status.			113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action			
	Enclosed:				115	110	215	55	Extension for rep	ply within first month		
					116	390	216	195	Extension for reply within second			
☐ Check	□ Credit card		Oth	er	I		•		month	•		
		Order			117	890	217	445	Extension for rep	ply within third month		
	FEE C	ALCULATION			118	1,390	218	695	Extension for rep	oly within fourth		
1. BASIC FILI	NG FEE				l				month			
Large Entity Si	mall Entity				128	1,890	228	945		oly within fifth month		
Fee Fee Fe	ee Fee	Fee Descriptio	n		119	310	219	155	Notice of Appea			
Code (\$) Co	ode (\$)			ee Paid	120	310	220	155	=	upport of an appeal		
101 710 20	01 355	Utility filing fee	7	10	121	270	221	135	Request for oral	-		
106 320 20 107 490 20		Design filing fee Plant filing fee	· -		138	1,510	138	1,510	Petition to institu proceeding	te a public use		
108 710 20		Reissue filing fe	e		140	110	240	55	Petition to revive	e – unavoidable		
114 150 21		Provisional fillin			141	1,240	241	620	Petition to revive	e – unintentional		
			• · · · ·		142	1,240	242	620	Utility issue fee (or reissue)			
	SUBTOTA	\L (1)	<u>(</u> \$	3) 710	143	440	243	220	Design issue fee			
					144	600	244	300	Plant issue fee			
2. EXTRA CLAIM	FEES	Extra	Fee from	Fee	122	130	122	130	Petitions to the Commissioner			
Total Claims 35	-20** =		below =	Paid 270	123	50	123	50	Petitions related to provisional applications			
Independent Claims 7	-3" =	4 x	80 =	320	126	180	126	180	Submission of In Stmt	formation Disclosure		
Multiple		x			581	40	581	40	Recording each per property (time	patent assignment es number of		
Dependent		^1							properties)			
•	Small Entir				146	710	246	355	Filing a submiss (37 CFR § 1.129	ion after final rejection (a))		
Code (\$)	Code (\$)	ree Descrip			149	710	249	355	For each addition examined (37 Cl	nal invention to be FR & 1.129(b))		
	203 9				179	710	279	355		nued Examination		
	202 40	•	claims in exce						(RCE)			
104 270	204 135		endent claim, i	•	169	900	169	900		dited examination of a		
109 80	209 40	original pate	Other for (complés)									
110 18	210 9		laims in excess	s of 20 and	Outer le	o (apecil)	"	-		·	LL	
	_	over original patent				*Reduced by Basic Filing Fee Pald SUBTOTAL (3) (\$)						
SUBTOTAL (2) (\$) 590					The C	ommissi	ioner is	autho	rized to charge	any additional fees	to the	
						noted D				•		
**or number previously paid, if greater, For Reissues, see above												
SUBMITTED BY		$-$ \ \perp \							Com	plete (if applicable)		
Name (Print/Type) Darin J. Gibby Registration No. Attorne				y/Agent) 38,464 Telephone (303) 571-4000								
Signature								Date	3/80/01			

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Scott Borland et al.

Filing Date: March 30, 2001

For: IMPROVED APERTURE PLATE AND METHODS FOR ITS CONSTRUCTION AND

USE

BOX PATENT APPLICATION Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

CERTIFICATE OF EXPRESS MAILING

"Express Mail" Mailing Label No. ET054315229US Date of Deposit: March 30, 2001

I hereby certify that the following attached items:

- 1. Utility Patent Application Transmittal
- 2. Fee Transmittal Sheet
- 3. Application Data Sheet
- 4. Copies from prior application: Declaration, Assignment with Notice of Recordation, and Power of Attorney with Certificate
- 5. Divisional Patent Application

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Assistant Commissioner of Patents, Box PCT, Washington, D.C. 20231

Connie Larson

Type or print name of person depositing

Signature of person depositing